

WHAT IS CLAIMED IS:

1. A data reproduction apparatus comprising:

a condition setting portion configured to set
a condition used to select a title to be registered in
5 a play list among a plurality of titles recorded on
a recording medium;

a retrieval portion configured to retrieve a title
corresponding to a condition set by the condition
setting portion by making reference to management
10 information recorded on the storage medium; and

a registration portion configured to register a
title retrieved by the retrieval portion in the play
list.

2. A data reproduction apparatus according to
15 claim 1, further comprising:

an upper limit value setting portion configured to
set an upper limit value of the number of titles to be
registered in the play list,

wherein the registration portion restricts the
20 number of titles to be registered in the play list
based on the upper limit value set by the upper limit
setting portion.

3. A data reproduction apparatus according to
claim 2, wherein the registration portion selects
25 titles retrieved by the retrieval portion in a recorded
order and registers them in the play list, the number
of which titles does not exceed the upper limit value.

4. A data reproduction apparatus according to claim 2, further comprising:

a title setting portion configured to set a title which is reproduced at first in play list reproduction among titles retrieved by the retrieval portion,

wherein the registration portion selects titles retrieved by the retrieval portion in a recorded order, the number of which titles does not exceed the upper limit, from titles set by the title setting portion, and registers them in the play list.

5. A data reproduction apparatus according to claim 1, wherein the condition setting portion can set a date and time at which a title is recorded on the recording medium as a condition used to select a title to be registered in the play list.

6. A data reproduction apparatus according to claim 1, wherein the condition setting portion can set a day on which a title is recorded on the recording medium as a condition used to select a title to be registered in the play list.

7. A data reproduction apparatus according to claim 1, wherein the condition setting portion can set a time at which a title is recorded on the recording medium as a condition used to select a title to be registered in the play list.

8. A data reproduction apparatus according to claim 1, wherein the condition setting portion can set

a channel through which a title is broadcast as
a condition used to select a title to be registered in
the play list.

5 9. A data reproduction apparatus according to
claim 1, wherein the condition setting portion can set
a title name as a condition used to select a title to
be registered in the play list.

10 10. A data reproduction apparatus according to
claim 1, wherein the condition setting portion can set
arbitrary information for each title as a condition
used to select a title to be registered in the play
list.

15 11. A data reproduction method comprising:
 setting a condition used to select titles to be
registered in a play list among a plurality of titles
recorded on a recording medium;
 retrieving titles corresponding to a set condition
by making reference to management information recorded
on the recording medium; and

20 registering retrieved titles in the play list.

12. A data reproduction method according to
claim 11, further comprising:

 setting an upper limit value of the number of
titles to be registered in the play list,

25 wherein the number of titles to be registered in
the play list is restricted based on the set upper
limit value.

13. A data reproduction method according to claim 12, wherein the number of retrieved titles which does not exceed the upper limit value are selected in a recorded order and registered in the play list.

5 14. A data reproduction method according to claim 12, further comprising:

 setting a title which is reproduced at first in play list reproduction among retrieved titles,

 wherein the number of retrieved titles which does
10 not exceed the upper limit value are selected in a recorded order from set titles and registered in the play list.